

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

025219-289

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

09/700,182

INTERNATIONAL APPLICATION NO.
PCT/FR99/01119INTERNATIONAL FILING DATE
11, May, 1999 (11.05.99)PRIORITY DATE CLAIMED
12, May, 1998 (12.05.98)

TITLE OF INVENTION

PROCESS FOR WRITING BRAGG GRATINGS, APPARATUS FOR THE USE OF THIS PROCESS AND BRAGG
GRATING DEVICES OBTAINED BY THIS PROCESS

APPLICANT(S) FOR DO/EO/US

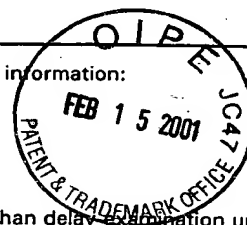
Pierre FERDINAND, Sylvain MAGNE and Christophe MARTINEZ

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☐ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☒ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and the PCT Articles 22 and 39(1).
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
- a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
- b. ☐ has been transmitted by the International Bureau.
- c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
- a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
- b. ☐ have been transmitted by the International Bureau.
- c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
- d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A **FIRST** preliminary amendment.
- ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☐ Other items or information:

RECEIVED
FEB 23 2001
JC 2800 MAIL ROOM

U.S. APPLICATION NO. (If known, / see 37 C.F.R. 1.50)
09/700,182INTERNATIONAL APPLICATION NO.
PCT/FR99/01119ATTORNEY'S DOCKET NUMBER
025219-28917. ☒ The following fees are submitted:

CALCULATIONS

PTO USE ONLY

Basic National Fee (37 CFR 1.492(a)(1)-(5)):

Neither international preliminary examination fee (37 CFR 1.482)
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO
and International Search Report not prepared by the EPO or JPO \$1,000.00 (960)

International preliminary examination fee (37 CFR 1.482) not paid to
USPTO but International Search Report prepared by the EPO or JPO \$860.00 (970)

International preliminary examination fee (37 CFR 1.482) not paid to USPTO
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$710.00 (958)

International preliminary examination fee paid to USPTO (37 CFR 1.482)
but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00 (956)

International preliminary examination fee paid to USPTO (37 CFR 1.482)
and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 (962)

ENTER APPROPRIATE BASIC FEE AMOUNT =

\$

Surcharge of \$130.00 (154) for furnishing the oath or declaration later than
months from the earliest claimed priority date (37 CFR 1.492(e)).20 ☐ 30 ☐

\$ 130.00

Claims	Number Filed	Number Extra	Rate
Total Claims	-20 =		X \$18.00 (966)
Independent Claims	-3 =		X \$80.00 (964)
Multiple dependent claim(s) (if applicable)			+ \$270.00 (968)

\$

\$

\$

TOTAL OF ABOVE CALCULATIONS =

\$ 130.00

Reduction for 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be
filed. (Note 37 CFR 1.9, 1.27, 1.28).

\$

SUBTOTAL =

\$ 130.00

Processing fee of \$130.00 (156) for furnishing the English translation later than
months from the earliest claimed priority date (37 CFR 1.492(f)).20 ☐ 30 ☐

\$

+

TOTAL NATIONAL FEE =

\$ 130.00

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by
an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (581) per property +

\$

0.00

TOTAL FEES ENCLOSED =

\$ 130.00

Amount to be:
refunded \$

charged \$

- a. ☒ A check in the amount of \$ 130.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. 02-4800 in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Robert E. Krebs, Esq.
BURNS, DOANE, SWECKER & MATHIS, L.L.P.
P.O. Box 1404
Alexandria, Virginia 22313-1404

(650)622-2300

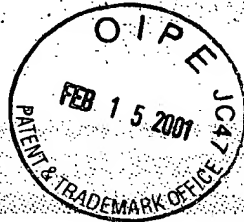
SIGNATURE

Robert E. Krebs

NAME

25,885

REGISTRATION NUMBER



Inventor: Pierre FERDINAND et al. Appln. No.: 09/700,182 Filing Date: May 11, 1999

Docket No.: 025219-289 Work Atty.: (025) REK Date: December 4, 2000

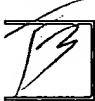


The following was/were received in the U.S. Patent and Trademark Office on the date stamped hereon:

- | | | |
|---|---|---|
| <input type="checkbox"/> Amendment or Response | <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Certificate Under 37 C.F.R. § 3.73(b) | <input checked="" type="checkbox"/> Check for \$ <u>130.00</u> is enclosed |
| <input type="checkbox"/> Preliminary Amendment | <input type="checkbox"/> Transmittal Letter for Missing Parts of Application | <input type="checkbox"/> Check for \$ <u> </u> is enclosed |
| <input type="checkbox"/> Reply Transmittal Letter | <input checked="" type="checkbox"/> Executed Declaration/Power of Attorney | <input type="checkbox"/> Charge \$ <u> </u> to Deposit Account |
| <input type="checkbox"/> Petition for <u> </u> Month Extension of Time | <input type="checkbox"/> Assignment/Assignment Recordation Form Cover Sheet (PTO-1595) | <input type="checkbox"/> Issue Fee Transmittal |
| <input type="checkbox"/> Submission of Formal Drawings w/_ sheet(s) of drawings (Fig(s). 1- <u> </u>) | <input type="checkbox"/> Claim for Convention Priority w/_ certified copy(s) | <input type="checkbox"/> Payment of Issue Fee and Authorization to charge Deposit Account |
| <input type="checkbox"/> Request for Approval of Drawing Changes w/_ sheet(s) of red ink drawings | <input type="checkbox"/> Information Disclosure Statement w/_ document(s) | <input type="checkbox"/> Request for Refund |
| <input type="checkbox"/> Notice of Appeal | <input type="checkbox"/> Information Disclosure Citation (PTO-1449) | <input type="checkbox"/> Status Inquiry |
| <input type="checkbox"/> Brief for Appellant | <input type="checkbox"/> Information Disclosure Statement Transmittal Letter | <input type="checkbox"/> Request for Corrected Filing Receipt w/copy of Official Filing Receipt |
| <input type="checkbox"/> Request for Oral Hearing | <input type="checkbox"/> Request for Corrected Notice of Recordation of Assignment w/copy of Notice | <input checked="" type="checkbox"/> Form PTO-1390 |
| <input type="checkbox"/> Reply Brief | <input type="checkbox"/> Request for Continued Examination | <input type="checkbox"/> |
| <input type="checkbox"/> Response to Restriction Requirement or Election of Species | | <input type="checkbox"/> |

Inventor: Pierre FERDINAND et al. Appln. No.: 09/700,182 Filing Date: May 11, 1999

Docket No.: 025219-289 Work Atty.: (025) REK Date: December 4, 2000



The following was/were received in the U.S. Patent and Trademark Office on the date stamped hereon:

- | | | |
|---|---|---|
| <input type="checkbox"/> Amendment or Response | <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Certificate Under 37 C.F.R. § 3.73(b) | <input checked="" type="checkbox"/> Check for \$ <u>130.00</u> is enclosed |
| <input type="checkbox"/> Preliminary Amendment | <input type="checkbox"/> Transmittal Letter for Missing Parts of Application | <input type="checkbox"/> Check for \$ <u> </u> is enclosed |
| <input type="checkbox"/> Reply Transmittal Letter | <input checked="" type="checkbox"/> Executed Declaration/Power of Attorney | <input type="checkbox"/> Charge \$ <u> </u> to Deposit Account |
| <input type="checkbox"/> Petition for <u> </u> Month Extension of Time | <input type="checkbox"/> Assignment/Assignment Recordation Form Cover Sheet (PTO-1595) | <input type="checkbox"/> Issue Fee Transmittal |
| <input type="checkbox"/> Submission of Formal Drawings w/_ sheet(s) of drawings (Fig(s). 1- <u> </u>) | <input type="checkbox"/> Claim for Convention Priority w/_ certified copy(s) | <input type="checkbox"/> Payment of Issue Fee and Authorization to charge Deposit Account |
| <input type="checkbox"/> Request for Approval of Drawing Changes w/_ sheet(s) of red ink drawings | <input type="checkbox"/> Information Disclosure Statement w/_ document(s) | <input type="checkbox"/> Request for Refund |
| <input type="checkbox"/> Notice of Appeal | <input type="checkbox"/> Information Disclosure Citation (PTO-1449) | <input type="checkbox"/> Status Inquiry |
| <input type="checkbox"/> Brief for Appellant | <input type="checkbox"/> Information Disclosure Statement Transmittal Letter | <input type="checkbox"/> Request for Corrected Filing Receipt w/copy of Official Filing Receipt |
| <input type="checkbox"/> Request for Oral Hearing | <input type="checkbox"/> Request for Corrected Notice of Recordation of Assignment w/copy of Notice | <input checked="" type="checkbox"/> Form PTO-1390 |
| <input type="checkbox"/> Reply Brief | <input type="checkbox"/> Request for Continued Examination | <input type="checkbox"/> |
| <input type="checkbox"/> Response to Restriction Requirement or Election of Species | | <input type="checkbox"/> |

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(10/00)

34



2872

~~Sealed~~

Patent
Attorney's Docket No. 025219-289

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Ferdinand, et al.

Application No.: 09/700,182

Filed: December 5, 2000

For: PROCESS FOR WRITING BRAGG
GRATINGS, APPARATUS FOR THE
USE OF THIS PROCESS AND BRAGG
GRATING DEVICES OBTAINED BY
THIS PROCESS

Group Art Unit: 2872

Examiner: Not Assigned

RECEIVED
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COMMUNICATION REGARDING MISSING PARTS OF APPLICATION

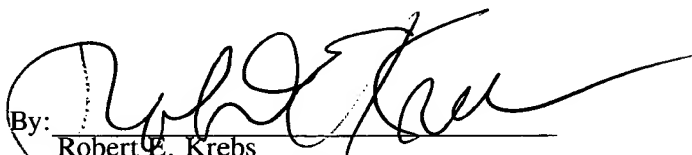
BOX: MISSING PART
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The combined Declaration and Power of Attorney and surcharge of \$130.00 was submitted to the United States Designated/Elected Office (DO/EO/US) on December 4, 2000, in complete response to the Notification of Missing Requirements Under 35 U.S.C. 371. A copy is herewith enclosed for your reference.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: 
Robert E. Krebs
Registration No. 25,885

P.O. Box 1404
Alexandria, Virginia 22313-1404
(650) 622-2300

Date: February 13, 2001



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: ASSISTANT COMMISSIONER FOR PATENTS
Box PCT
Washington, D.C. 20231

#2

U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/700182	FERDINAND	P 025219-289
INTERNATIONAL APPLICATION NO.		
PCT/FR99/01119		
I.A. FILING DATE	PRIORITY DATE	
11 MAY 99	12 MAY 98	
DATE MAILED: 11 DEC 2000		

ROBERT E KREBS
BURNS DOANE SWECKER & MATHIS
PO BOX 1404
ALEXANDRIA, VA 22313 1404

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as

- ☐ a Designated Office (37 CFR 1.494),
- ☒ an Elected Office (37 CFR 1.495):
- ☒ U.S. Basic National Fee.
- ☒ Copy of the international application in:
 - ☒ a non-English language.
 - ☐ English.
- ☒ Translation of the international application into English.
- ☒ Oath or Declaration of inventors(s) for DO/EO/US.
- ☐ Copy of Article 19 amendments.
- ☐ Translation of Article 19 amendments into English.
- ☐ The International Preliminary Examination Report in English and its Annexes, if any.
- ☐ Translation of Annexes to the International Preliminary Examination Report into English.
- ☒ Preliminary amendment(s) filed 13 NOV 00 and
- ☐ Information Disclosure Statement(s) filed and
- ☐ Assignment document.
- ☐ Power of Attorney and/or Change of Address.
- ☐ Substitute specification filed
- ☐ Verified Statement Claiming Small Entity Status.
- ☒ Priority Document.
- ☒ Copy of the International Search Report ☒ and copies of the references cited therein.
- ☐ Other:

2. The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- ☐ a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.
 - ☐ The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.
- ☐ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
- ☒ c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
 - ☒ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.
- ☒ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).

3. Additional claim fees of \$ _____ as a ☐ large entity ☐ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.

ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY ☐ 21 OR ☒ 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

- 4. Translation of the Annexes **MUST** be submitted no later that the time period set above, or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.
- 5. ☐ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

A copy of this notice *MUST* be returned with this response.

Enclosed:

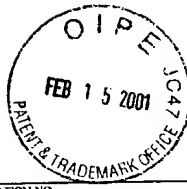
☐ PCT/DO/EO/917

☐ Notice of Defective Translation

☐ PTO-875

FORM PCT/DO/EO/905 (December 1997)

Charitta A. Burt, Paralegal
Telephone: 703-305-3734



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/700182	FERDINAND	P 025219-289
INTERNATIONAL APPLICATION NO.		
PCT/FR99/01119		
I.A. FILING DATE	PRIORITY DATE	
11 MAY 99	12 MAY 98	
DATE MAILED: 11 DEC 2000		

ROBERT E KREBS
BURNS DOANE SWECKER & MATHIS
PO BOX 1404
ALEXANDRIA, VA 22313 1404

NOTIFICATION OF A DEFECTIVE OATH OR DECLARATION

This application fails to contain an oath or declaration acceptable under 35 U.S.C. 371 (c)(4) for entry into the national stage in the United States of America. The period within which to correct these requirements and avoid abandonment is set in the accompanying Office action.

A new oath or declaration, identifying this application by the international application number and international filing date is required. The oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:

1. ☒ is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
2. ☐ does not identify the specification to which it is directed.
3. ☐ does not identify the inventor(s).
4. ☐ does not identify the citizenship of each inventor.
5. ☐ does not state the person making the oath or declaration believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought.

FAILURE TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR 1.497(a) AND (b) WITHIN THE TIME PERIOD SET WILL RESULT IN FAILURE TO ENTER THE NATIONAL STAGE AND THE ABANDONMENT OF THE APPLICATION.

Additionally, the oath or declaration does not comply with 37 CFR 1.63 in that it:

1. ☐ does not identify the city and state or city and foreign country of residence or each inventor.
2. ☐ does not state that the person making the oath or declaration:
 - a. ☐ has reviewed and understands the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
 - b. ☐ acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.
3. ☐ does not identify the foreign application for patent or inventor's certificate on which priority is claimed pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing.
4. ☐ does not state that the person making the oath or declaration acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and filing date of the continuation in part application which discloses and claims subject matter in addition to that disclosed in the prior application (37 CFR 1.63(d)).

Charita A. Burn, Paralegal
Telephone: 703-305-3734

FILE COPY

RECEIVED Patent

Attorney's Docket No. 032802-007

MAY -8 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TC 2800 MAIL ROOM

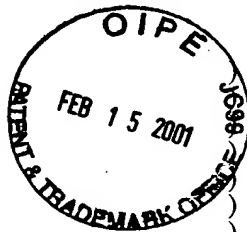
In re Patent Application of

Ferdinand, et al.

Application No.: 09/700,182

Filed: December 5, 2000

For: PROCESS FOR WRITING BRAGG
GRATINGS, APPARATUS FOR THE
USE OF THIS PROCESS AND BRAGG
GRATING DEVICES OBTAINED BY
THIS PROCESS



Group Art Unit: 2872

Examiner: Unassigned

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, D.C. 20231

Sir:

Enclosed is a copy of the Official Filing Receipt marked in red to show correction that is needed. The correction is as follows.

The TITLE on the filing receipt incorrectly reads "Method for forming bragg gratings, apparatus for implementing said method and devices with bragg gratings obtained with said method". Please correct it to read -- PROCESS FOR WRITING BRAGG GRATINGS, APPARATUS FOR THE USE OF THIS PROCESS AND BRAGG GRATING DEVICES OBTAINED BY THIS PROCESS --

Issuance of a corrected Official Filing Receipt is respectfully requested.

[X] This Request for Corrected Official Filing Receipt is being filed to correct a Patent Office error. No fee is required. Enclosed is a copy of the assignment showing the correct information was timely submitted. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:

Robert E. Krebs

Registration No. 25,885

P.O. Box 1404
Alexandria, Virginia 22313-1404
(650) 622-2300

Date: February 13, 2001



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/700,182	12/05/2000	2872	990	025219-289	6	1	1

Burns Doane Swecker & Mathis
1737 King Street Suite 400
Alexandria, VA 22314-2727

FILING RECEIPT



OC000000005635897

Date Mailed: 02/05/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Pierre Ferdinand, Houilles, FRANCE;
Sylvain Magne, Fontenay-aux-roses, FRANCE;
Christophe Martinez, Palaiseau, FRANCE;

Continuing Data as Claimed by Applicant

THIS APPLICATION IS A 371 OF PCT/FR99/01119 05/11/1999

Foreign Applications

FRANCE 98/05959 05/12/1998

If Required, Foreign Filing License Granted 12/22/2000

Title

~~Method for forming bragg gratings, apparatus for implementing said method and devices with bragg gratings obtained with said method~~

PROCESS FOR WRITING BRAGG GRATINGS, APPARATUS FOR THE USE
Preliminary Class OF THIS PROCESS AND BRAGG GRATING DEVICES OBTAINED
359 BY THIS PROCESS

Data entry by : ORDENEZ, MARTA

Team : OIPE

Date: 02/05/2001



LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15 (b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents
Office of Initial Patent Examination
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